

Appl. No.: 09/748,304
Dated: August 9, 2006

Attorney Docket: IV00-001.2C

August 9, 2006

TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572

Subject: Application No. : 09/748,304 Confirmation No.: 4413
Applicant : Dah Weih Duan
Filed : 12/27/2000
Art Unit : 2611
Examiner : Domenic D. Saltarelli
Docket No. : IV00-001.2C
Title : "A Video Distribution System Using Dynamic
Segmenting Of Video Data Files"

SUMMARY OF EXAMINER'S REQUEST FOR APPROVAL OF EXAMINER'S AMENDMENT

Dear Sir:

A summary of the telephone conversation of August 9, 2006 between
Examiner Saltarelli and Billy J. Knowles is as follows. Examiner Saltarelli stated that
all claims are in condition for allowance with the exception of Claim 69. Examiner
Saltarelli requested that the following amendment to Claim 69:

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S.
Patent and Trademark Office (Fax No. (*>571<) 273-7302)

on 8/10/06
(Date)

GEORGE O. SAILE

Typed or printed name of person signing this certificate

Signature: George O. Saile

Appl. No.: 09/748,304
Dated: August 9, 2006

Attorney Docket: IV00-001.2C

1 **[0069]** (Previously Presented) A computer readable medium for retaining a computer
2 program to dynamically segment a digital data file resident within at least one
3 digital data storage device of multiple digital data storage devices associated
4 with a first computing system to facilitate transfer of the segmented digital
5 data file from said first computing system to at least one of a plurality of
6 second computing systems, whereby said computer program performs a
7 method ~~comprises~~ comprising the steps ;

- 8 1. a) requesting an identifier for said digital data file;
- 9 2. b) requesting a range of locations within the multiple data
10 storage devices where said digital data file is resident;
- 11 3. c) calculating a new segment size list for said digital data
12 file describing a fragmentation of said digital data file as a
13 function of demand for all digital data files resident on said
14 digital data storage devices, size of each digital data file of all
15 digital data files, amount of retention space available on each
16 of the plurality of digital data storage devices, and available
17 bandwidth for communication with the plurality of second
18 computing systems;

Appl. No.: 09/748,304
Dated: August 9, 2006

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- 19 4. d) If said digital data file has been previously segmented,
20 comparing the new segment size list to an existing segment
21 size list;
- 22 5. e) If the existing segment size list provides a more
23 facilitated transfer of said digital data file, transferring said
24 digital data file to the second computing system according to
25 said existing segment size list;
- 26 6. f) If the new segment size list provides a more facilitated
27 transfer of said digital file,
28 creating a new file identifier for each new segment ascertained by the
29 creating of the new segment size list,
30 creating a new range of locations for each new segment of the digital
31 data file to identify the location for each new segment, and
32 storing the digital data file at said locations for each new segment;
- 33 7. g) transferring each new segment of said digital data file to
34 at least one of the second computing systems; and
- 35 8. repeating steps a) through g) at each request for each digital
36 data file.

Appl. No.: 09/748,304
Dated: August 9, 2006

Attorney Docket: IV00-001.2C

Examiner Saltarelli has requested that the applicant Petition for an extension of time under 37C.F.R. §1.136(a). Please find enclosed the Petition for an Extension of Time Under 37C.F.R. §1.136(a).

It is requested that should Examiner Saltarelli not find that the Claims are now allowable, that the undersigned be called at (845) 452-5863 to overcome any problems preventing allowance.

Respectfully Submitted,
George O. Saile & Associates


Billy J. Knowles, Reg. No. 42,752

10